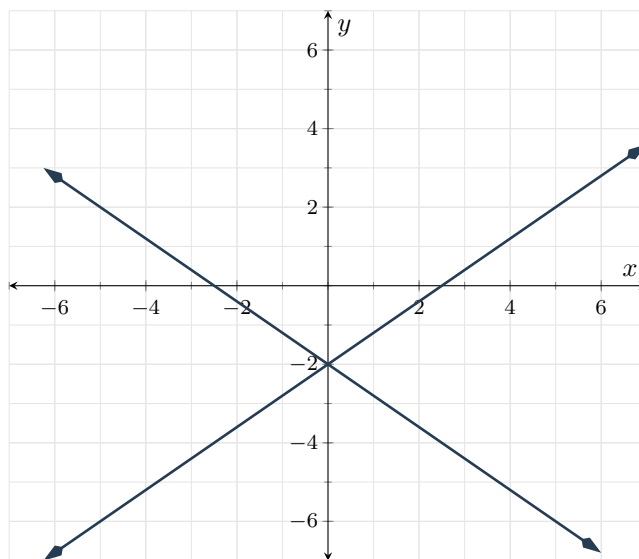


The following system of equations is given graphically. Determine if the system has one solution, no solutions, or infinite solutions.



**Exercise 1** Classify this system as having one solution, no solutions, or infinite solutions.

**Multiple Choice:**

- (a) one solution ✓
- (b) no solutions
- (c) infinite solutions

**Exercise 1.1** The solution to this system is  $\left(\boxed{0}, \boxed{-2}\right)$ .

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